OBERDORFER INDUSTRIES

Oberdorfer Industries
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December 21, 1993

NYS Department of Environmental Conservation
Region 7 Water Quality Unit, Suite 203
615 Erie Boulevard West
Syracuse, New York 13204-2400

Re: Request for Permit Modification
SPDES #NY0003026

Gentlemen:

I have just received the attached laboratory analysis report for the new emission point 006. The sample was taken by ULI personnel on September 27, 1993.

The sampling personnel made several attempts over a five (5) month period to find an actual flow over the weir. Their grab flow rate appears to be quite high but, most probably, subsided to no flow with-in an hour of the heavy downpour. The major contributor of water to this drainage ditch is the Roth Brothers access road.

Very Truely Yours,

Robert Wolf
Plant Engineer

EMISSION POINT 006

DATE: 12/17/93

Upstate Laboratories, Inc.
Analysis Results
Report Number: 121793002
Client I.D.: OBERDORFER INDUSTRIES, INC.
Sampled by: ULI

APPROVAL:
QC: BB
Lab I.D.: 10170

OUTFLOW SAMPLING
OUTFLOW 9/27/93 1615H G

ULI I.D.: 27093083 Matrix: Water

PARAMETERS	RESULTS	KEY	FILE#
Flow Rate	86,400gpd		FIELD
pH	6.8SU	17	WA0204
Oil & Grease	10mg/l		WA0443
Total Boron	1.2mg/l		WA0153
Total Phenols	0.006mg/l		WA0165
Total Suspended Solids	24mg/l		WA0163
PCB (Aroclors) by EPA Method 608			
Aroclor 1016		34	PA0155
Aroclor 1221		34	PA0155
Aroclor 1232		34	PA0155
Aroclor 1242		34	PA0155
Aroclor 1248	0.27ug/l		PA0155
Aroclor 1254		34	PA0155
Aroclor 1260		34	PA0155
Total PCB	0.27ug/l		PA0155

other metals

FOIL249074

KEY PAGE

1 MATRIX INTERFERENCE PRECLUDES LOWER DETECTION LIMITS
2 MATRIX INTERFERENCE
3 PRESENT IN BLANK
4 ANALYSIS NOT PERFORMED BECAUSE OF INSUFFICIENT SAMPLE
5 THE PRESENCE OF OTHER TARGET ANALYTE(S) PRECLUDES LOWER DETECTION LIMITS
6 BLANK CORRECTED
7 HEAD SPACE PRESENT IN SAMPLE
8 BDL(BELOW DETECTION LIMITS)
9 MDL(METHOD DETECTION LIMITS)
10 ADL(AVERAGE DETECTION LIMITS)
11 PQL(PRACTICAL QUANTITATION LIMIT)
12 SAMPLE ANALYZED OVER HOLDING TIME
13 DISSOLVED VALUE MAY BE HIGHER THAN TOTAL DUE TO CONTAMINATION FROM THE FILTERING PROCEDURE OR VALUES WITHIN EXPERIMENTAL ERROR
14 MG/L / PPB
15 MG/L(MILLIGRAMS PER LITER), PPM(PARTS PER MILLION)
16 UG/L(MICROGRAMS PER LITER), PPB(PARTS PER BILLION)
17 PARAMETER NOT ANALYZED WITHIN 15 MINUTES OF SAMPLING
18 MATRIX INTERFERENCE PRECLUDES LOWER DETECTION LIMITS/TOTAL XYLENES INCLUDE O, M, AND P
19 CALCULATION BASED ON DRY WEIGHT
20 SAMPLE DILUTED/TOTAL XYLENES INCLUDE O, M, AND P
21 UG/KG AS REC.D / UG/KG DRY WT
22 MG/KG AS REC.D / MG/KG DRY WT
23 INSUFFICIENT SAMPLE PRECLUDES LOWER DETECTION LIMITS
24 SAMPLE DILUTED/BLANK CORRECTED
25 ND(NON-DETECTED)
26 MATRIX INTERFERENCE PRECLUDES LOWER DETECTION LIMITS/BLANK CORRECTED
27 SPIKE RECOVERY ABNORMALLY HIGH/LOW DUE TO MATRIX INTERFERENCE
28 FIELD PARAMETER TO BE PROVIDED ON DISC
29 TOTAL XYLENES INCLUDE O, M, AND P
30 METHOD PERFORMANCE STUDY HAS NOT BEEN COMPLETED/ND(NON-DETECTED)
31 FIELD MEASURED PARAMETER TAKEN BY CLIENT
32 TARGET ANALYTE IS BIODEGRADED AND/OR ENVIRONMENTALLY WEATHERED
33 NON-POTABLE WATER SOURCE
34 INDIVIDUAL AROCLORS DO NOT CARRY A DETECTION LIMIT BUT ARE INCLUSIVE TO THE TOTAL PCB CONTENT
35 THE ANALYSIS DID NOT MEET ELAP POST-DIGESTION SPIKE REQUIREMENTS. THE STATE REQUIRES THIS SAMPLE TO BE REANALYZED BY METHOD OF STANDARD ADDITIONS. SHOULD YOU REQUIRE THIS ADDITIONAL EFFORT, PLEASE CONTACT THE LABORATORY WITHIN 5 WORKING DAYS FOR A PRICE QUOTATION.
36 MATRIX INTERFERENCE CAUSING SPIKES TO RESULT IN LESS THAN 50.0% RECOVERY
37 MILLIGRAMS PER LITER (MG/L) / POUNDS (LBS) PER DAY
38 MILLIGRAMS PER LITER (MG/L) OF RESIDUAL CHLORINE (CL2) / POUNDS (LBS) PER DAY OF CL2
39 MICROGRAMS PER LITER (UG/L) / POUNDS (LBS) PER DAY
40 MILLIGRAMS PER LITER (MG/L) LINEAR ALKYL SULFONATE (LAS) / POUNDS (LBS) PER DAY LAS
41 RESULTS ARE REPORTED ON AN AS REC.D BASIS
42 THE SAMPLE WAS ANALYZED ON A TOTAL BASIS; THE TEST RESULT CAN BE COMPARED TO THE TCLP REGULATORY CRITERIA BY DIVIDING THE TEST RESULT BY 20, CREATING A THEORETICAL TCLP VALUE
43 METAL BY CONCENTRATION PROCEDURE
44 POSSIBLE CONTAMINATION FROM FIELD/LABORATORY